

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU100721\
 Data File : VU045206.D
 Acq On : 07 Oct 2021 12:55
 Operator : SY/MD
 Sample : M4025-20
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 C0AP3

Quant Time: Oct 07 21:37:05 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\SFAMULM092321WMA.M
 Quant Title : VOC Analysis
 QLast Update : Thu Oct 07 21:34:31 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Difluorobenzene	6.253	114	293483	50.000	ug/L	0.00
28) Chlorobenzene-d5	9.420	117	279561	50.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	11.815	152	122644	50.000	ug/L	0.00
System Monitoring Compounds						
4) Vinyl Chloride-d3	1.600	65	117641	36.617	ug/L	0.00
Spiked Amount	50.000	Range	60 - 135	Recovery	=	73.240%
7) Chloroethane-d5	1.899	69	101325	39.799	ug/L	0.00
Spiked Amount	50.000	Range	70 - 130	Recovery	=	79.600%
11) 1,1-Dichloroethene-d2	2.565	63	157795	29.246	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	58.500%#
21) 2-Butanone-d5	4.626	46	200529	78.950	ug/L	0.00
Spiked Amount	100.000	Range	40 - 130	Recovery	=	78.950%
24) Chloroform-d	5.066	84	205810	40.560	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	81.120%
26) 1,2-Dichloroethane-d4	5.706	65	146512	42.627	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	85.260%
32) Benzene-d6	5.732	84	427223	44.041	ug/L	0.00
Spiked Amount	50.000	Range	70 - 125	Recovery	=	88.080%
36) 1,2-Dichloropropane-d6	6.697	67	137074	43.336	ug/L	0.00
Spiked Amount	50.000	Range	70 - 120	Recovery	=	86.680%
41) Toluene-d8	7.902	98	378582	45.223	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	90.440%
43) trans-1,3-Dichloroprop...	8.182	79	61303	43.569	ug/L	0.00
Spiked Amount	50.000	Range	60 - 125	Recovery	=	87.140%
47) 2-Hexanone-d5	8.635	63	144110	82.213	ug/L	0.00
Spiked Amount	100.000	Range	45 - 130	Recovery	=	82.210%
56) 1,1,2,2-Tetrachloroeth...	10.761	84	207116	42.050	ug/L	0.00
Spiked Amount	50.000	Range	65 - 120	Recovery	=	84.100%
66) 1,2-Dichlorobenzene-d4	12.195	152	131793	49.378	ug/L	0.00
Spiked Amount	50.000	Range	80 - 120	Recovery	=	98.760%
Target Compounds						
42) Toluene	7.970	91	6074	0.577	ug/L	Qvalue 96

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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